

FIG. 1

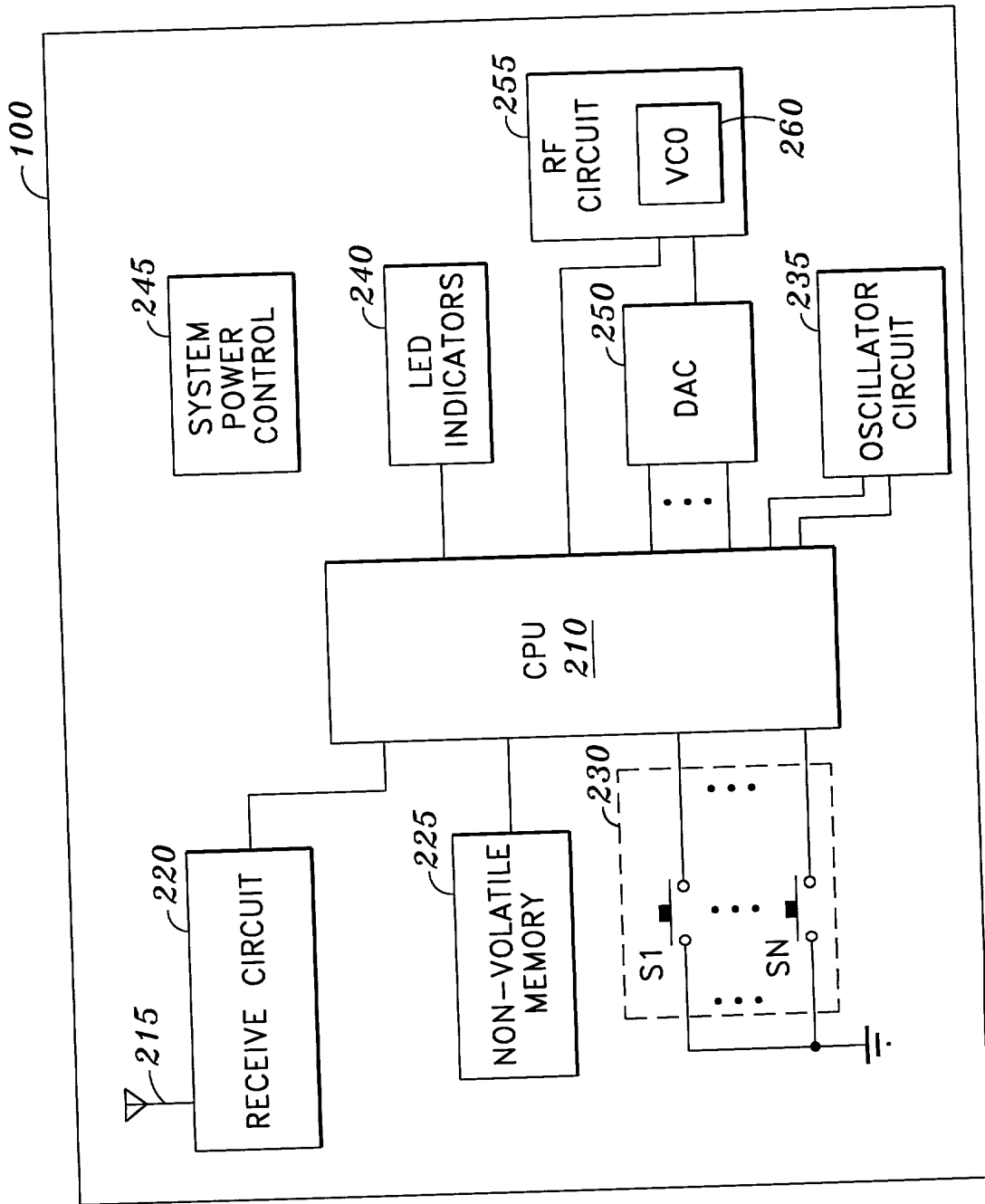
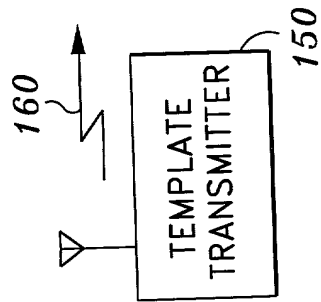


FIG.2

FIG. 3

FIG. 3A

FIG. 3B

FIG. 3A

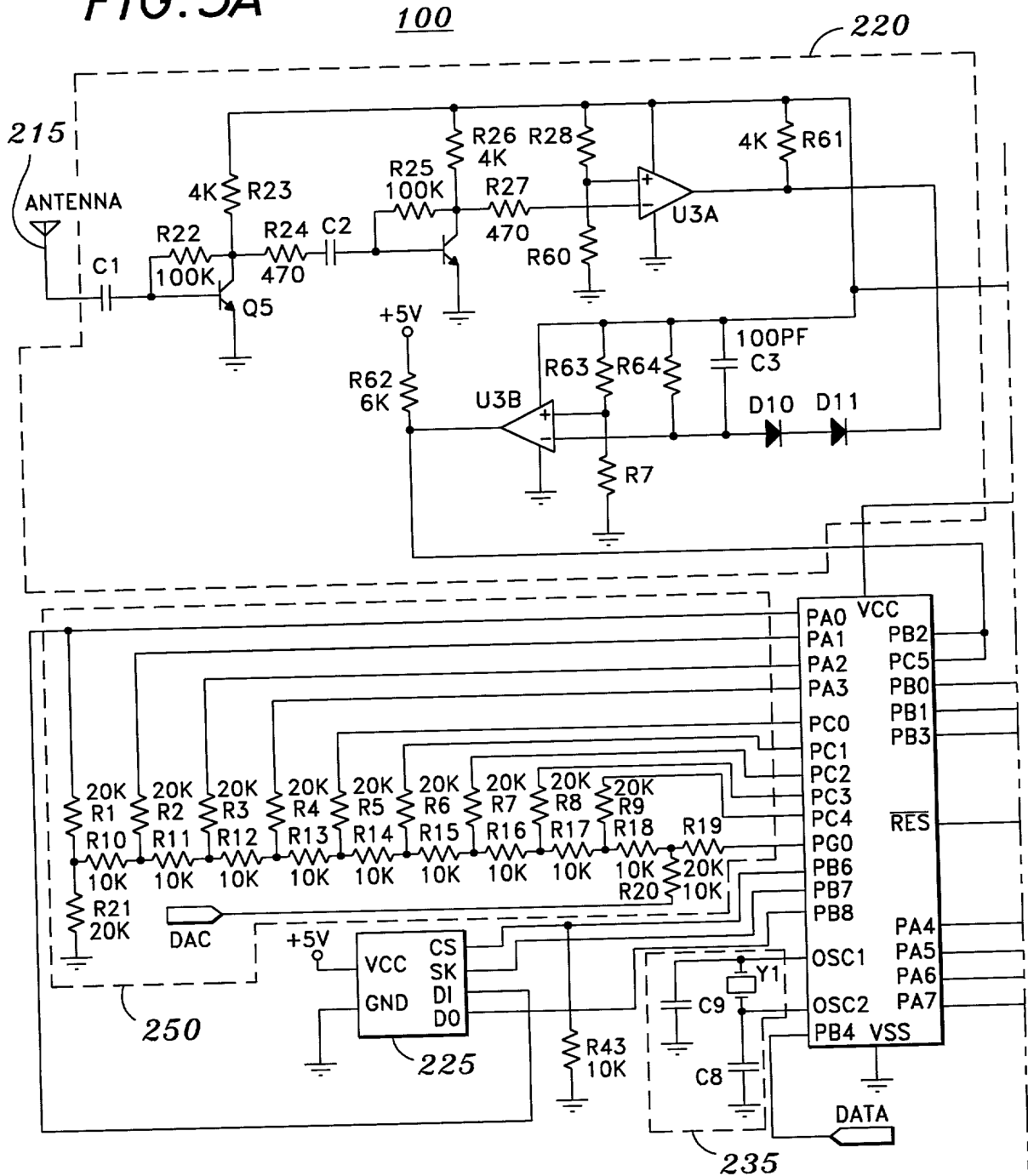


FIG. 4

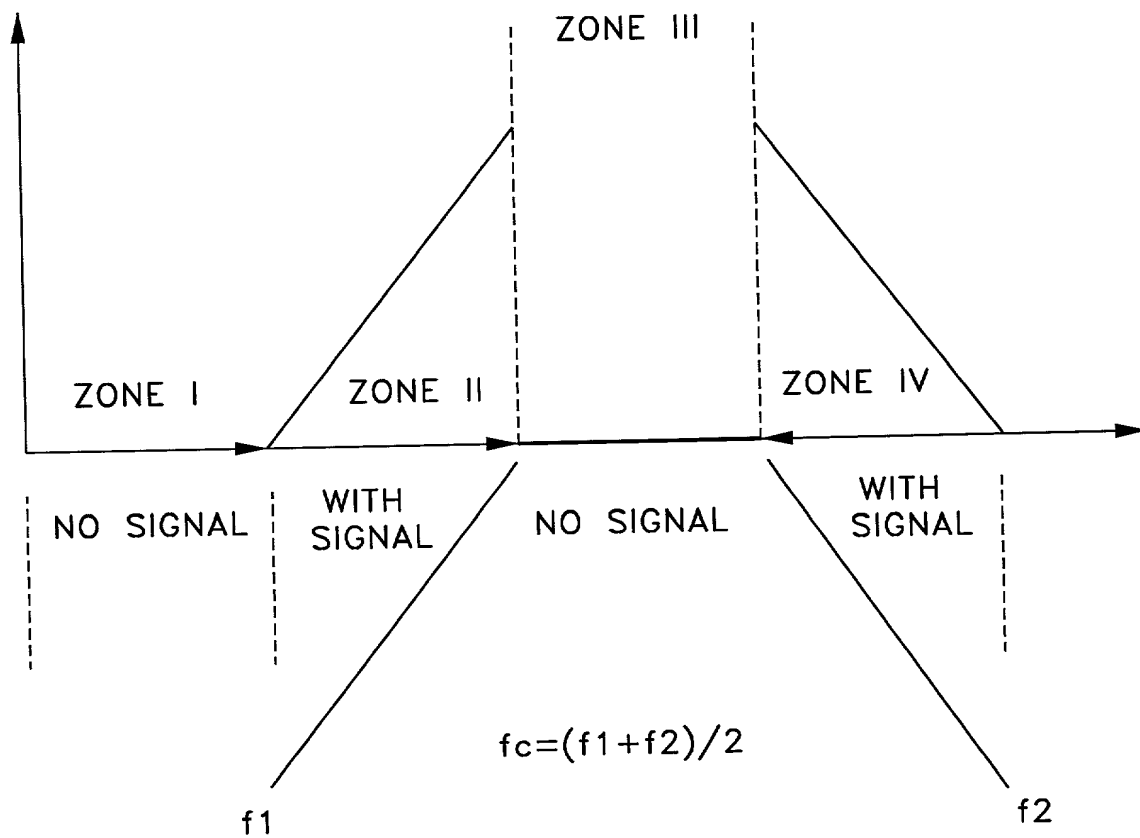
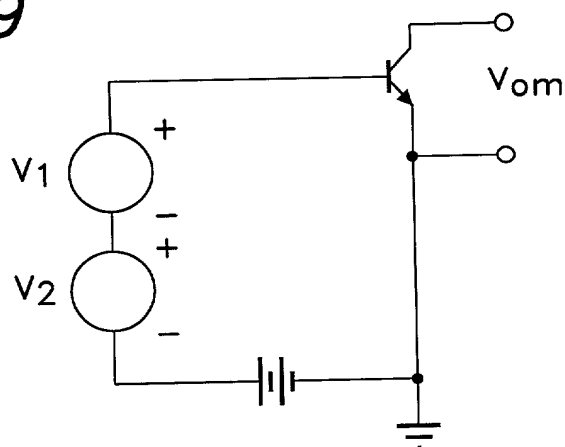


FIG. 9



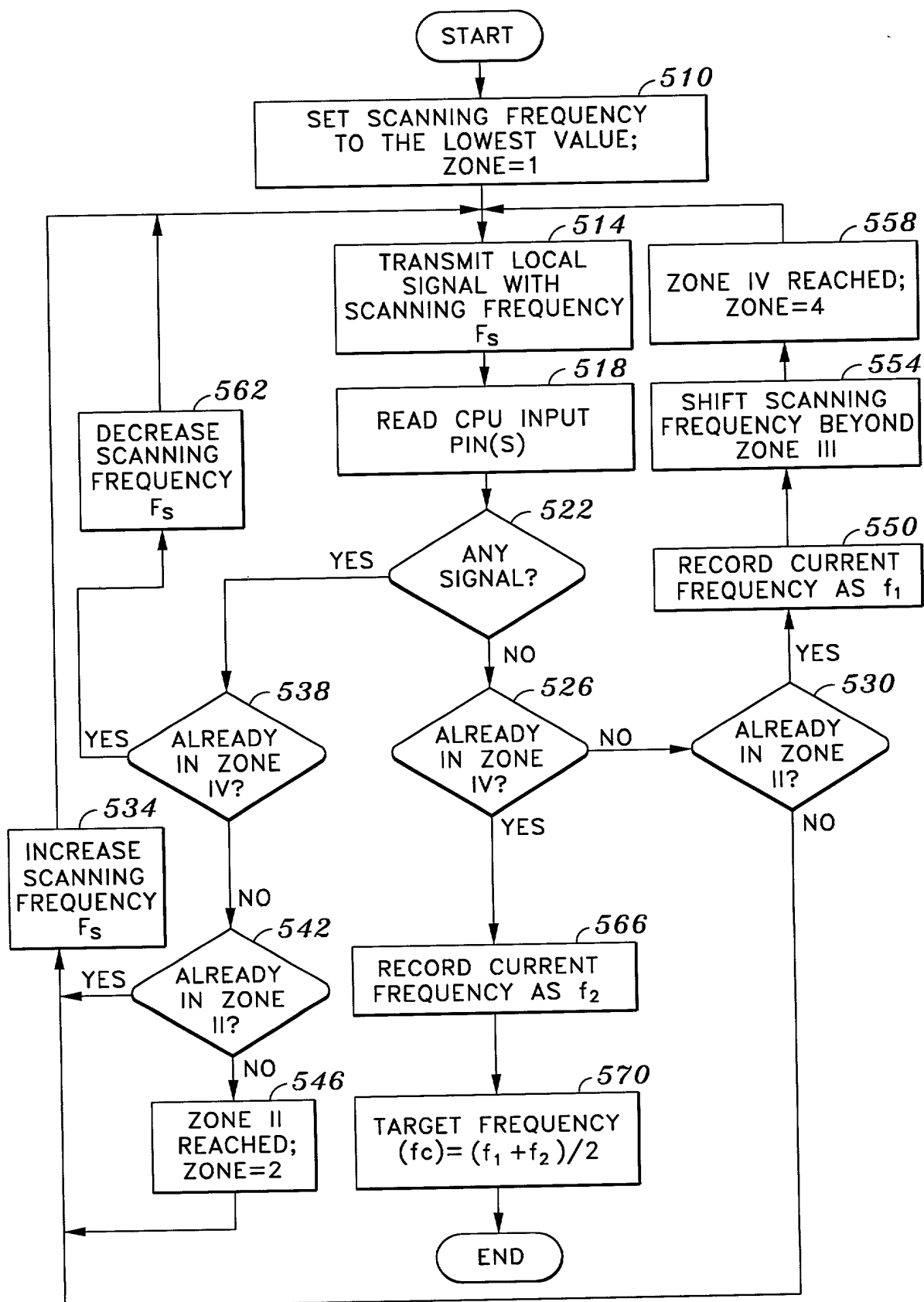


FIG.5

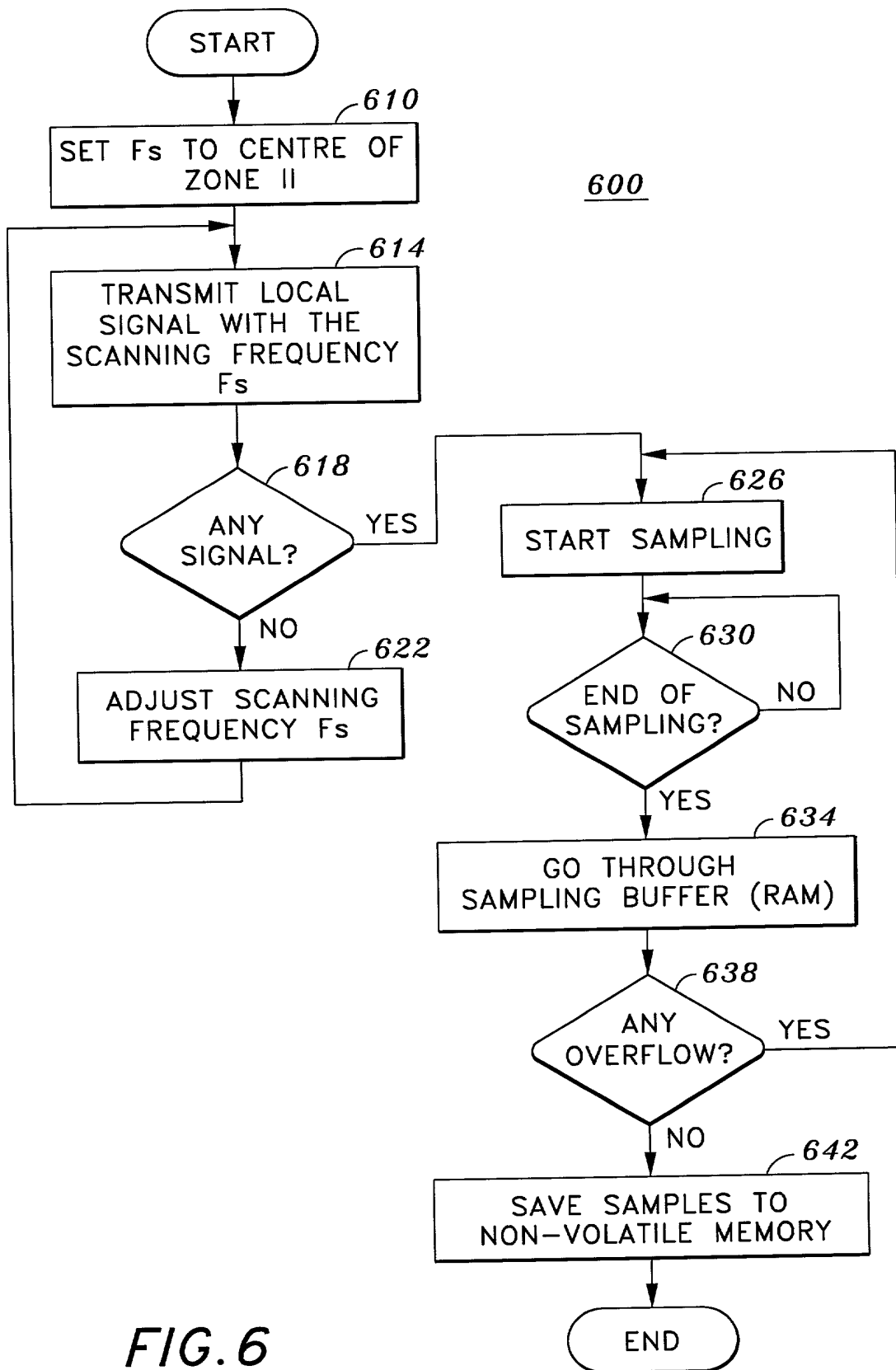


FIG. 6

1. The first step is to identify the words and spaces in the input signal. The input signal is a sequence of pulses, where the width of each pulse represents the duration of a word or space. The first pulse is labeled 'WORD', the second 'SPACE', the third 'WORD', the fourth 'SPACE', and the fifth 'WORD'. The duration of each word is 1.0 unit, and the duration of each space is 0.5 units.

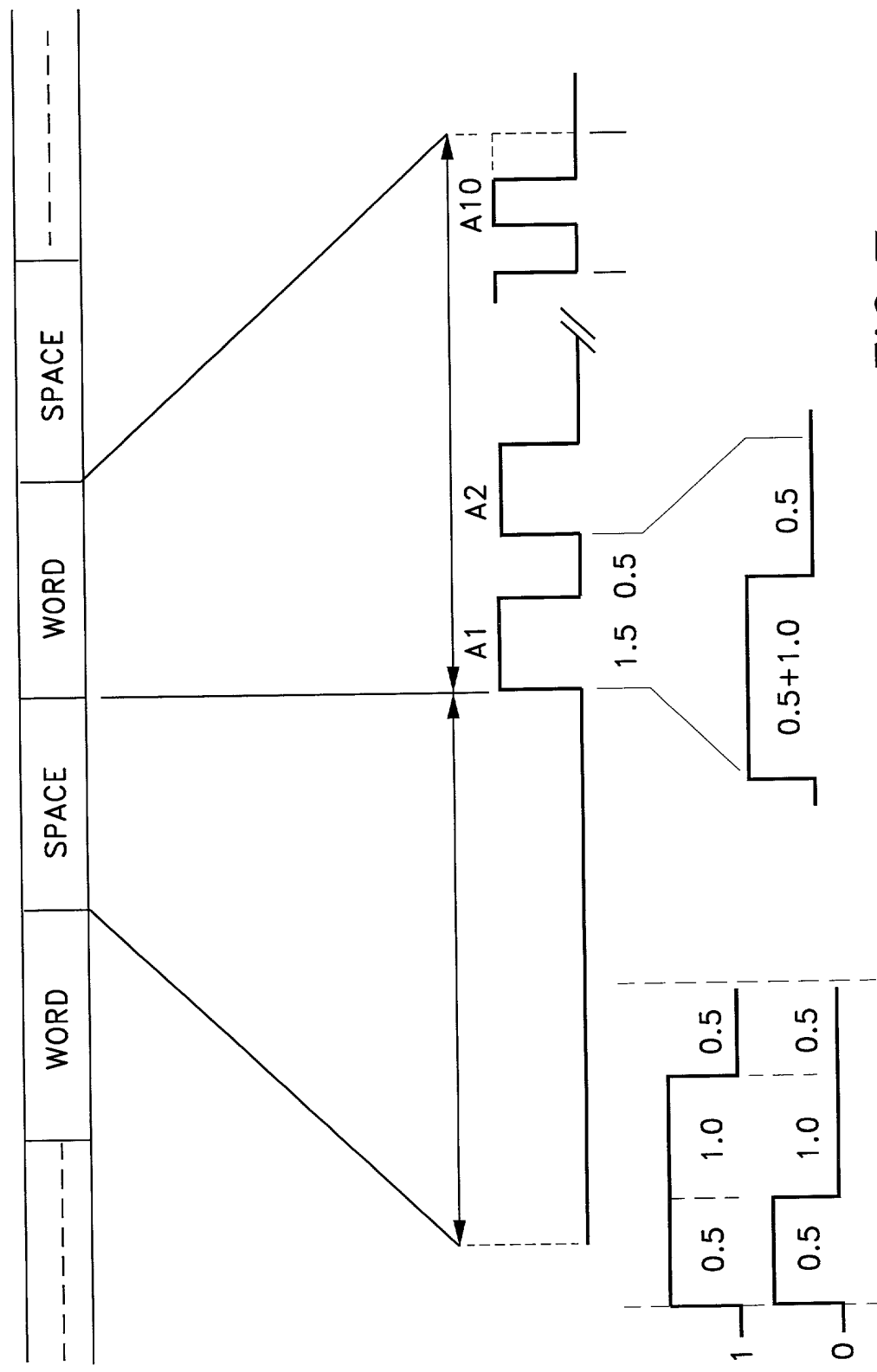
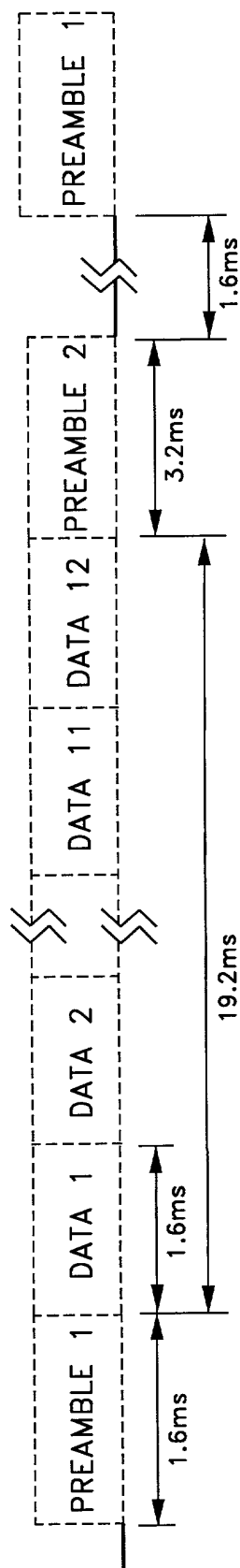
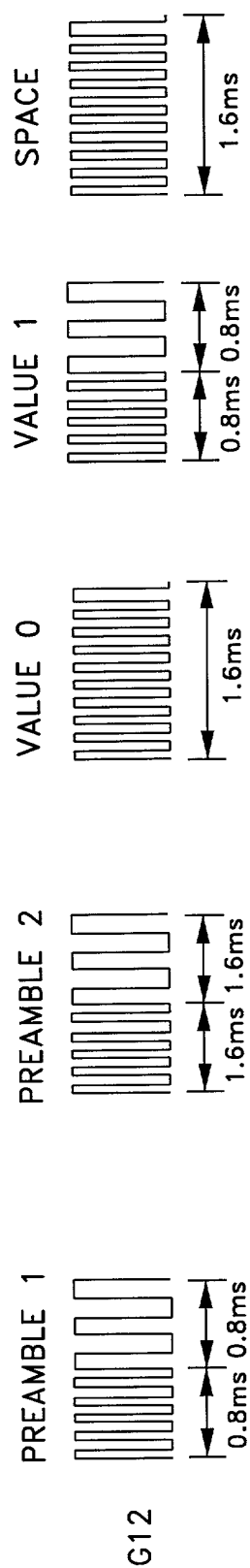


FIG. 7



FSK FORMAT

FIG. 8